Please type a plus sign (+) inside this box ->	. +

or in an Application Data Sheet under 37 CFR 1.76.

Divisional

Examiner

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY	Attorney Docket	t No. TI-34	TI-34693		
PATENT APPLICATION	First Inventor	Hui	Hui		
TRANSMITTAL	Title Blin	d Detection	of Packet Control Channel	=	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail La	abel No. EV	/ 339467450 US	363	
APPLICATION ELEMENTS		RESS TO:	Commissioner for Patents Mail Stop: Patent Application		
See MPEP chapter 600 concerning utility patent application contents 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. 8. Nuc (if a _i 3] a. b.	Compute leotide and/or pplicable, all ne Specification i. ii. State	puter Readable Form (CRF) n Sequence Listing on: CD-ROM or CD-R (2 copies); or paper ements verifying identity of above copie		
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 9] 5. Oath or Declaration [Total Sheets 1] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9	X Assignm 37 CFR 3 (when the English Informat Stateme Prelimin X (Should Certified (if foreig Request (b)(2)(B) or its eq	ent Papers (cover sheet & document(s 2.73(b) Statement Power of Attorney Translation Document (if applicable) ion Disclosure Copies of If Citations ary Amendment Return Receipt Postcards (MPEP 503) be specifically itemized) Copy of Priority Document(s) in priority is claimed) and Certification under 35 U.S.C. 122 (i). Applicant must attach form PTO/SB uivalent.	DS	

incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23494 Correspondence address below Customer Number or Bar Code Label Name Ron Neerings Texas Instruments Incorporated P. O. Box 655474 M/S 3999 Address Texas Zip Code 75265 Citv Dallas State 972-917-5440 Fax 972-917-4418 US T<u>elenhone</u> Country

18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The

of prior application No.:

Group Art Unit:

Continuation-in-part (CIP)

Registration No. (Attorney/Agent) 35,272 Name (Print/type) Ira S. Matsil June 25, 2003 Date Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P. O. Box 1450, Alexandria, VA 22313-1450.



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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number	TBD				
Filing Date	June 25, 2003				
First Named Inventor	Hui				
Examiner Name	TBD				
Group Art Unit	TBD				
Attorney Docket No.	Ti-34693				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
	Large E	Entity	Small E	ntity		
X Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account 20-0668 Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name Texas Instruments Incorporated	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below	1812	2.520	1812	2.520	For filing a request for ex parte reexamination	
X Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
·		110	2452	55	Petition to revive – unavoidable	-
SUBTOTAL (1) (\$) 750.00		1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 27 -20**= 7 x 18 = 126	1503	630	2503	315	Plant issue fee	
Independent Claims 4 - 3**= 1 X 84 = 84	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claim, if not	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue Claims in excess of 20 and over original patent						
SUBTOTAL (2) (\$)210	Other	fee (spec	cify) _			
** or number previously paid, if greater, For Reissues, see above	*Reduc	ed by Bas	ic Filing Fe	e Paid	SUBTOTAL (3) (\$) 40.0	00

SUBMITTED BY			Complete (if applicable)
Name (Print/Type)	Ira S. Matsil	Registration No. (Attorney/Agent) 35,272	Telephone 972-732-1001
Signature	W/W		Date 6/25/03

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Hui, et al.

Docket No.:

TI-34693

Serial No.:

TBD

Art Unit:

TBD

Filed:

June 25, 2003

Examiner:

TBD

For:

Blind Detection of Packet Control Channel

Certificate of Mailing via Express Mail

EXPRESS MAIL mailing label number: EV 339467450 US

Date of Deposit:

June 25, 2003

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)

Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 original and 1 copy)

Complete Copy of Patent Application (47 pages), to include:

Specification (38 pages)

Drawing sheets (9 pages)

Declaration and Power of Attorney (1 page)

Assignment Recordation Cover Sheet (1 page)

Copy of Original Signed Assignment(s) (1 page)

Return Postcards (2)

Respectfully submitted,

Nancy J. Todd

Legal Assistan

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218